




05/31/00

ISSUE CLASSIFICATION	
Class	Subclass

PATENT NUMBER

U.S. UTILITY Patent Application


O.I.P.E.
PATENT DATE
 SCANNED  Q.A. 

APPLICATION NO. 09/586538	CONT/PRIOR D	CLASS 285	SUBCLASS 531	ART UNIT 2712	EXAMINER Shah Sanjiv
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APPLICANTS

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Indranil Chakraborty

3711

Method and apparatus for indicating scroll-line changes by mining closed-caption-text

PTO-2040
12/99

ISSUING CLASSIFICATION												
ORIGINAL				CROSS REFERENCE(S)								
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)							
INTERNATIONAL CLASSIFICATION												

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS		CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims
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<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____ _____ _____	_____ (Primary Examiner)		ISSUE FEE	
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<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	_____ (Legal Instruments Examiner)		ISSUE BATCH NUMBER	
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